CTR Employer Survey Report

Employer Id: E82008

Employer: Grange Insurance Association

Drive Alone Rate: 32.0%

Worksite: Home Office

Street: 200 Cedar St

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E82008

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 87%

Survey Date: 10/1/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite Employees and Survey Response Information

Non-Drive Alone Rate: 68.0% Reported Total Employees at Worksite: 188

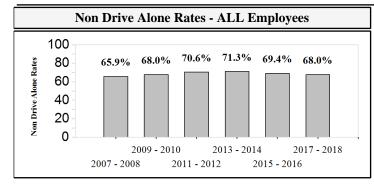
Surveys Distributed: 188

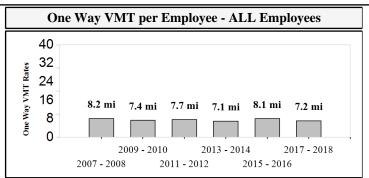
One-Way VMT per employee: 7.2 Surveys Returned: 164

Average One-Way distance home to work: 21.1 Surveys Returned by CTR Affected* Employees: 159

Total Estimated CTR Affected Employees at Worksite: 182

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

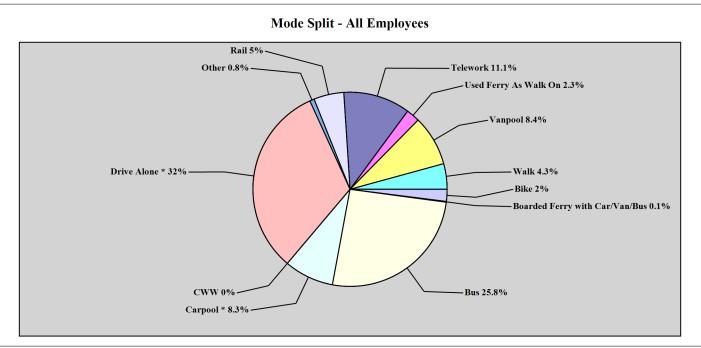
Annual Metric Tons CO2e Pounds CO2e

C1-	N D	N D.:	E	E-4541	CIIC	X/X/III	X/X/II
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	65.9%	100.0%	333	361	16.9	8.2	0.0
2009 - 2010	68.0%	67.7%	285	288	13.5	7.4	7.5
2011 - 2012	70.6%	72.1%	226	310	14.5	7.7	7.4
2013 - 2014	71.3%	71.7%	212	262	12.3	7.1	7.0
2015 - 2016	69.4%	70.4%	241	322	15.1	8.1	7.8
2017 - 2018	68.0%	69.3%	255	293	13.7	7.2	7.0
Target	60.0%				Target:	N/A	
% Point Change Target:	-5.9				% Change Target:	N/A	
% Point Change from Baseline:	2.1				% Change from Baseline:	-12.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

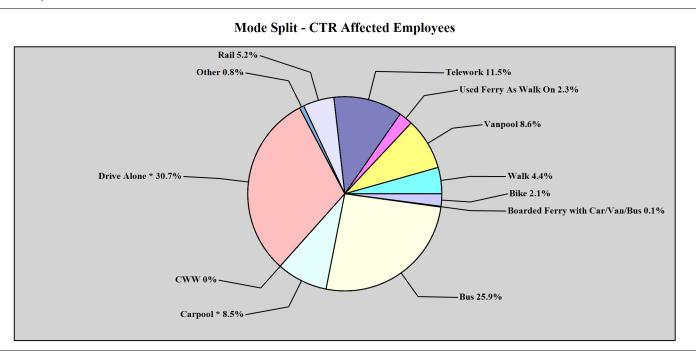


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	256	32.0%	30.6%	68	41.5%	39.6%
Carpool *	66	8.3%	13.1%	21	12.8%	16.7%
Vanpool	67	8.4%	8.2%	19	11.6%	10.4%
Bus	206	25.8%	29.2%	52	31.7%	34.0%
Rail	40	5.0%	4.2%	10	6.1%	4.2%
Bike	16	2.0%	1.8%	6	3.7%	2.1%
Walk	34	4.3%	2.4%	9	5.5%	2.8%
Telework	89	11.1%	7.8%	47	28.7%	18.1%
CWW	0	0.0%	0.1%	0	0.0%	0.7%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	18	2.3%	2.5%	4	2.4%	2.8%
Other	6	0.8%	0.0%	2	1.2%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	238	30.7%	29.6%	64	40.3%	38.8%
Carpool *	66	8.5%	12.7%	21	13.2%	15.8%
Vanpool	67	8.6%	8.5%	19	12.0%	10.8%
Bus	201	25.9%	29.6%	51	32.1%	34.5%
Rail	40	5.2%	4.4%	10	6.3%	4.3%
Bike	16	2.1%	1.9%	6	3.8%	2.2%
Walk	34	4.4%	2.5%	9	5.7%	2.9%
Telework	89	11.5%	8.0%	47	29.6%	18.7%
CWW	0	0.0%	0.1%	0	0.0%	0.7%
Boarded Ferry with Car/Van/Bus	1	0.1%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	18	2.3%	2.6%	4	2.5%	2.9%
Other	6	0.8%	0.0%	2	1.3%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E82008

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	37	23%	164	100%
1 Days	14	9%	127	77%
2 Days	6	4%	113	69%
3 Days	10	6%	107	65%
4 Days	8	5%	97	59%
5 Days	83	51%	89	54%
6 or More Days	6	4%	6	4%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

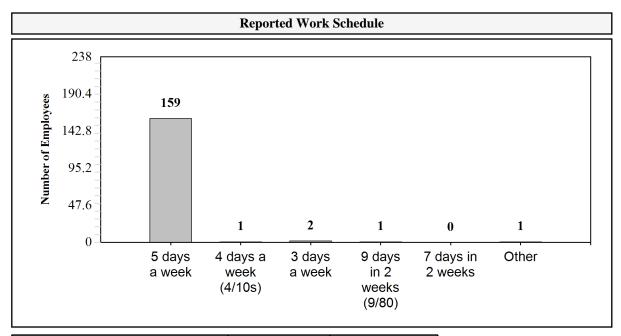
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	62
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	3
<5	Vanpool	15
5	Vanpool	24
6	Vanpool	23
7	Vanpool	5
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

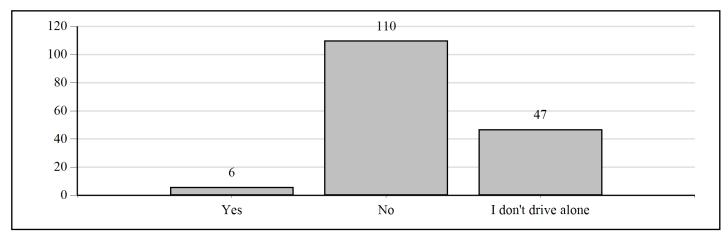
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	159	97%
4 days a week (4/10s)	1	0.6%
3 days a week	2	1.2%
9 days in 2 weeks (9/80)	1	0.6%
7 days in 2 weeks	0	0%
Other	1	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	64	39.0%
Occasionally, on an as-needed basis	36	22.0%
1-2 days/month	13	7.9%
1 day/week	17	10.4%
2 days/week	21	12.8%
3 days/week	13	7.9%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	93	24.1%
To save money	65	16.8%
I have the option of teleworking	48	12.4%
Cost of parking or lack of parking	46	11.9%
To save time using the HOV lane	25	6.5%
Environmental and community benefits	24	6.2%
Other	20	5.2%
Personal health or well-being	19	4.9%
Preferred/reserved carpool/vanpool parking is provided	16	4.1%
Financial incentives for carpooling, bicycling or walking.	11	2.8%
Driving myself is not an option	11	2.8%
Emergency ride home is provided	6	1.6%
I receive a financial incentive for giving up my parking space	2	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	99	28.7%
Riding the bus or train is inconvenient or takes too long	90	26.1%
Family care or similar obligations	62	18.0%
Other	53	15.4%
My commute distance is too short	14	4.1%
Bicycling or walking isn't safe	14	4.1%
I need more information on alternative modes	7	2.0%
My job requires me to use my car for work	4	1.2%
There isn't any secure or covered bicycle parking	2	0.6%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98133	7	4.27%	20	0	0	0	13	0	0	0	1	0	0	0	0
98121	6	3.66%	9	1	0	0	0	0	0	22	0	0	0	0	1
98116	5	3.05%	18	0	0	0	5	0	0	0	0	0	0	0	0
98001	4	2.44%	10	0	3	0	3	0	0	0	4	0	0	0	0
98012	4	2.44%	5	0	0	0	14	0	0	0	1	0	0	0	0
98023	4	2.44%	0	3	5	0	3	0	0	3	6	0	0	0	0
98029	4	2.44%	1	10	0	0	9	0	0	0	0	0	0	0	0
98043	4	2.44%	1	5	0	0	12	0	0	0	4	0	0	0	0
98087	4	2.44%	5	1	5	0	9	0	0	0	0	0	0	0	0
98103	4	2.44%	3	2	0	0	3	0	12	0	0	0	0	0	0
98109	4	2.44%	0	5	0	0	6	0	2	6	1	0	0	0	0
98199	4	2.44%	14	0	0	0	5	0	0	0	0	0	0	0	0
98208	4	2.44%	5	1	11	0	1	0	0	0	2	0	0	0	0
98002	3	1.83%	0	0	0	0	0	10	0	2	0	0	0	0	5
98026	3	1.83%	2	6	3	0	0	0	0	0	4	0	0	0	0
98045	3	1.83%	4	0	0	0	4	0	0	0	7	0	0	0	0
98058	3	1.83%	8	0	0	0	5	0	0	0	2	0	0	0	0
98119	3	1.83%	5	6	0	0	4	0	0	0	0	0	0	0	0
98168	3	1.83%	8	5	0	0	0	0	0	0	2	0	0	0	0
98258	3	1.83%	0	0	5	0	3	0	0	0	2	0	0	0	0
98031	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98033	2	1.22%	5	0	0	0	5	0	0	0	0	0	0	0	0
98036	2	1.22%	5	0	4	0	0	0	0	0	1	0	0	0	0
98053	2	1.22%	8	0	0	0	0	0	0	0	0	0	0	0	0
98055	2	1.22%	3	0	0	0	0	0	0	0	2	0	0	0	0
98072	2	1.22%	5	1	0	0	0	0	0	0	0	0	0	0	0

Employer	ID: E82008
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				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98102	2	1.22%	0	0	0	0	10	0	0	0	0	0	0	0	0
98105	2	1.22%	0	0	0	0	10	0	0	0	0	0	0	0	0
98106	2	1.22%	2	1	0	0	2	1	0	0	4	0	0	0	0
98107	2	1.22%	3	0	0	0	1	0	1	1	1	0	0	0	0
98110	2	1.22%	0	0	0	0	0	0	0	0	1	0	1	9	0
98115	2	1.22%	2	4	0	0	2	0	0	0	2	0	0	0	0
98117	2	1.22%	0	5	0	0	5	0	0	0	0	0	0	0	0
98118	2	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
98125	2	1.22%	0	0	0	0	10	0	0	0	0	0	0	0	0
98144	2	1.22%	3	0	0	0	5	2	0	0	0	0	0	0	0
98155	2	1.22%	3	7	0	0	0	0	0	0	0	0	0	0	0
98166	2	1.22%	5	0	0	0	1	0	0	0	4	0	0	0	0
98201	2	1.22%	0	0	5	0	5	0	0	0	0	0	0	0	0
98270	2	1.22%	0	0	5	0	0	0	0	0	5	0	0	0	0
97846	1	0.61%	0	0	0	0	0	0	0	0	5	0	0	0	0
98003	1	0.61%	1	0	4	0	0	0	0	0	0	0	0	0	0
98004	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98011	1	0.61%	0	0	0	0	3	0	0	0	2	0	0	0	0
98019	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98021	1	0.61%	0	0	0	0	2	0	1	0	2	0	0	0	0
98022	1	0.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98027	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98028	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98034	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98037	1	0.61%	1	0	0	0	0	0	0	0	0	0	0	0	0
98040	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98056	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98057	1	0.61%	0	0	0	0	0	7	0	0	0	0	0	0	0

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		Weekly Count of Trips By Mode													
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98077	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98104	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98108	1	0.61%	0	3	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98146	1	0.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98177	1	0.61%	2	0	0	0	0	0	0	0	3	0	0	0	0
98198	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98203	1	0.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98204	1	0.61%	0	0	5	0	0	0	0	0	0	0	0	0	0
98223	1	0.61%	0	0	0	0	4	0	0	0	0	0	0	0	0
98272	1	0.61%	2	0	3	0	0	0	0	0	0	0	0	0	0
98282	1	0.61%	0	0	5	0	0	0	0	0	0	0	0	0	0
98290	1	0.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98292	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98312	1	0.61%	0	0	0	0	0	0	0	0	1	0	0	4	0
98335	1	0.61%	0	0	0	0	0	0	0	0	5	0	0	0	0
98367	1	0.61%	0	0	0	0	0	0	0	0	0	0	0	5	0
98372	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98374	1	0.61%	0	0	0	0	0	5	0	0	0	0	0	0	0
98390	1	0.61%	0	0	0	0	0	1	0	0	4	0	0	0	0
98402	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98404	1	0.61%	0	0	0	0	1	4	0	0	0	0	0	0	0
98424	1	0.61%	3	0	0	0	0	0	0	0	1	0	0	0	0
98444	1	0.61%	0	0	0	0	5	0	0	0	0	0	0	0	0
98466	1	0.61%	4	0	0	0	0	0	0	0	1	0	0	0	0
98498	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.61%	0	0	0	0	1	0	0	0	4	0	0	0	0

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98922	1	0.61%	0	0	4	0	0	0	0	0	1	0	0	0	0